

## One Day Visit Organized by Industry Institute Interaction Cell -IIIC

CAET, AAU, Godhra



## **Event Organized**

The 18th Heads of State and Government Summit of the Group of 20 (G20), under the Indian Presidency, is scheduled to take place in New Delhi, India, during September 2023. The summit will revolve around the theme of 'One Earth, One Family, One Future'. As part of the G20 proceedings, the National Innovation Foundation (NIF), India, and the Indian National Science Academy (INSA), in association with the Science 20 (S20) engagement group, have arranged a series of expert lectures. The expert lecture be held at the Ahmedabad Management Association (AMA) located on Dr. Vikram Sarabhai Marg, University Area, Ahmedabad, on the 26th of June 2023, from 10:00 am to 10:45 am. To enrich the event as the audience, students from CAET, AAU, Godhra, have been invited to participate. Under the guidance of Er. Chirag Jadav, Chairman of the Industry Institute Interaction Cell and Assistant Professor in Mechanical Engineering in the Basic Engineering & Applied Sciences Department, a visit has been organized for the students on the 26th of June 2023.

## **About Event**

Dr. S. Sundar Manoharan, the Director General of Pandit Deendayal Energy University, delivered an expert lecture that centred around the theme of "Disruptive Science for Innovative and Sustainable Development," specifically focusing on the sub-theme of Clean Energy for a Greener Future. During his lecture, Dr. Manoharan actively encouraged the students from different universities who were in attendance to openly share their doubts, queries, and questions. His interactive approach created an engaging environment that fostered active participation and knowledge exchange among the students.

Dr. S. Sundar Manoharan, the Director General of Pandit Deendayal Energy University, delivered a technical lecture on the topic of "Clean Energy for a Greener Future." He discussed the extensive work being carried out by the university in the field of solar energy production on a large scale. Dr. Manoharan highlighted the comprehensive facilities developed at their center for efficient solar energy generation.

Furthermore, he mentioned that Pandit Deendayal Energy University has received significant funding from Maruti Suzuki for the development of an automobile production line powered by hydrogen fuel. During his lecture, Dr. Manoharan emphasized the impact

of green energy on the climate and encouraged students to acquire knowledge in this domain and undertake projects related to green energy.

## Key Role of Officer, Faculty and Staff

The visit was impeccably organized and flawlessly executed, thanks to the dedicated efforts of Er. Chirag Jadav, Chairman of the Industry Institute Interaction Cell, and Assistant Professor. Dr. Mukesh Tiwari, Head of the Soil and Water Conservation Department, and Er. Suryaprakash Suryavansi, SRA of the IDE Department, also contributed their unwavering commitment to ensuring the smooth functioning of all activities throughout the day. A special mention goes to Er. Kapil Mandloi, Head of the BEAS Department, whose steadfast support was invaluable. The success and productivity of the event were further enhanced by Dr. R. Subbaiah, the Principal and Dean of CAET, AAU, Godhra.

